



PoE kit for A7 Power over Ethernet (PoE)











FEATURES

- Cost-saving option for KDS A7 (kitchen display system)
 - Support for 10/100/1000BASE-T(X) provides flexibility
 - Fewer cables one cable handles both power and data
 - No need for power outlets next to each device
 - Supports the use of standard Ethernet cabling (CAT5 or higher)

Partner Tech Corporation

partnertechcorp.com





Specifications

Item	PoE kit for KDS A7
LAN	10/100/1000BASE-T(X) PoE (IEEE 802.3bt, PD)
PoE Signal in	1
LAN Signal out	1
DC1 12V out (DIN 4pin)	1
Ethernet/PoE	Gigabit Ethernet (10/100/1000T), RJ45 port, IEEE 802.3bt PoE++ (Powered Device)
Power Available (at powered device)	60W
Voltage Range (at powered device)	41.1~57V
Maximum Cable Resistance (per pair set)	CAT5
Power Management	Supports IEEE 802.3af/at/bt (Class 1 to Class 6) powered devices (PD)
	Max. number of supported devices depends on total power budget and device class
Supported Cabling	Supports standard Ethernet cabling (CAT5 or higher)
Supported Modes	Mode A
Dimension (W x H x D)	86 x 116 x 23.94 mm / 3.39 x 4.57 x 0.94 in
Supported Devices	KDS A7 (kitchen display system)

*Specification is subject to change without prior notice

Contact US

Partner Tech USA Inc.

1255 N. Patt Street Anaheim, CA 92801 Phone: 949-598-1888 sales@partnertechcorp.com

Partner Tech Mexico & Latin America

Blvd. Palmas Hills 1, Piso 8, Valle de las Palmas, Huixquilucan Ciudad de México, 52764, Mexico Phone: 949-598-1888 info@partnertechcorp.com



Partner Tech Corporation